

Saguaro National Park

Centennial Saguaro Survey – Plot 11

November 3, 2015

Empire High School



30 students from Empire High School collected data from plot 11 which was established in 1990. Each column in the graph below indicates how many saguaros were counted. The columns show a size range, from smallest to largest. The Light blue columns represent the saguaros Empire monitored. Comparing the data from past surveys, there is an increase of saguaros as a whole in plot 11. We saw a shift of saguaros from one height class to another, which is expected since it has been five years since we last surveyed this plot. A very exciting turn of events happened when we found a 6 cm saguaro despite the large amount of ground in the area. Thanks Empire!

